

INCLINATION REPORT

RECEIVED

Atlantic Richfield Company
P.O. Box 1710
Hobbs, New Mexico 88240

Re: State BR No. 1
Eddy County, New Mexico
Sec. 9, T-21-S, R-26-E

NOV 14 1974

D.C.C.
ARTESIA, OFFICE

Measured Depth (feet)	Course Length (Hundreds of feet)	Angle of Inclination (Degrees)	Displacement per Hundred Feet (Sine of Angle X 100)	Course Displacement (feet)	Accumulative Displacement (feet)
193	1.93	1/4	.44	.85	.85
516	3.23	1/2	.87	2.81	3.66
900	3.84	1 1/2	2.62	10.06	13.72
1206	3.06	1 1/2	2.62	8.02	21.74
1500	2.94	1 3/4	3.05	8.97	30.71
1875	3.75	3/4	1.31	4.91	35.62
2300	4.25	3/4	1.31	5.57	41.19
2510	2.10	3/4	1.31	2.75	43.94
2809	2.99	3/4	1.31	3.92	47.86
3118	3.09	3/4	1.31	4.05	51.91
3550	4.32	1	1.75	7.56	59.47
4050	5.00	1 1/4	2.16	10.80	70.27
4496	4.46	3/4	1.31	5.84	76.11
4932	4.36	1/2	.87	3.79	79.90
5432	5.00	3/4	1.31	6.55	86.45
5975	5.43	1	1.75	9.50	95.95
6475	5.00	1 3/4	3.05	15.25	111.20
6970	4.95	2 1/4	3.93	19.45	130.65
7470	5.00	2 3/4	4.80	24.00	154.65
7645	1.75	2 3/4	4.80	8.40	163.05
7735	.90	2	3.49	3.14	166.19
7925	1.90	1 3/4	3.05	5.80	171.99
8425	5.00	1 1/4	2.16	10.80	182.79
8667	2.42	1 3/4	3.05	7.38	190.17
8855	1.88	2 1/2	4.36	8.20	198.37
9230	3.75	1 3/4	3.05	11.44	209.81
9730	5.00	1	1.75	8.75	218.56
10320	5.90	1/4	.44	2.60	221.16
10700	3.80	1/4	.44	1.67	222.83
11020	3.20	1/2	.87	2.78	225.61
11140	1.20	1	1.75	2.10	227.71

DELTA DRILLING COMPANY

